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File: JPAB

Nov 9, 2001

PUB-NO: JP02001313030A

DOCUMENT-IDENTIFIER: JP 2001313030 A

TITLE: ACTIVE POSITIVE ELECTRODE MATERIAL IN ELECTROCHEMICAL CELL AND MANUFACTURING METHOD OF THESE MATERIALS

PUBN-DATE: November 9, 2001

INVENTOR-INFORMATION:

NAME

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LOTZ, NATASCHA

ROTHENBERGER, MATHIAS

ASSIGNEE-INFORMATION:

NAME

COUNTRY

MERCK PATENT GMBH

APPL-NO: JP2001095370

APPL-DATE: March 29, 2001

INT-CL (IPC): H01 M 4/38; H01 M 4/02; H01 M 4/62; H01 M 10/40

ABSTRACT:

PROBLEM TO BE SOLVED: To provide a positive electrode material for an electrochemical cell bringing about a higher capacity as compared with carbon.

SOLUTION: It is a positive electrode material coated with hydroxide or oxyhydroxide of Sn, Mo, Se, W or Sb converted to an oxide with Sb, Bi, Cd, In, Pb, Ga, Sn or their alloy as a core, and its manufacturing method, where, a slurry of above metal or alloy core in urotropin is adjusted and emulsified with hydrocarbon of C5 to C12 and precipitated on a hydroxide of above metal or an alloy core, to be converted to an oxide with the premix heated.

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not good prior art due to filing date and some inventors.
also note the